

Form PTO 1449 (Rev. 2-32)

U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. ACT-233

Serial No. 09/069,054

Information Disclosure Statement by Applicant

Applicant: Chan, et al. RECEIVED

Filed: April 28, 1998 (Use several sheets if necessary) GTAYPO 5 1999 U.S. Patent Documents Group 2700 Name Class Subclass Filing Date Document No. Date 307 465 03/18/88 10/10/89 El Gamal et al. A 4,873,459 465 01/15/91 12/15/92 El Ayat et al. 307 5,172,014 B 465 04/15/92 El Gamal et al. 307 02/16/93 C 5,137,393 11/22/94 El Gamal et al. 326 44 01/13/93 5,367,208 D 790 11/12/93 361 08/08/95 Cooke et al. E 5,440,453 326 39 05/19/94 F 5,451,887 09/19/95 El Ayat et al. 326 41 El Gamal et al. 12/20/95 5,600,265 02/04/97 G 39 07/21/96 326 Η 5,801,546 09/01/98 Pierce et al. 528 10/07/94 09/15/98 Nathan et al. 257 Ι 5,808,351 Translation Foreign Documents No Document No. Date Class Subclass Yes Init. Country X 00 WO 93/12638 06/24/93 **PCT** H05K 7

Other Documents (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

Date considered

14-10-99

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M N Form PTO 1449 Atty. Docket No. Serial No. 09/069.054 U.S. Department of Commerce ACT-233 (Rev. 2-32) Patent and Trademark Office Applicant: Chan et al. Information Disclosure Statement by Applicant 9 Filed: April 28, 1998 Group: (Use several sheets if necessary) 곢 \bigcirc **U.S. Patent Documents** Filing Date Class Subclass Document No. Date Name Init. 364 -12/30/88 4,930,097 05/29/90 Ledenbach et al. 716 Α 07/31/91 02/16/93 Allen 307 465 В 5,187,392 10/07/91 03/30/93 Galbraith et al. 307 465 $\overline{\mathbf{C}}$ 5,198,705 307 465 01/07/92 5,208,491 05/04/93 Ebeling et al. D 326 39 06/03/96 04/28/98 E 5,744,979 Goetting 326 40 02/16/96 5,744,980 04/28/98 McGowan et al. F 326 39 06/30/95 09/29/98 G 5,815,003 Pedersen 326 41 10/16/95 09/29/98 Н 5,815,004 Trimberger et al. 326 41 01/31/97 I 5,821,776 10/13/98 McGowan 09/17/97 J 5,825,200 10/20/98 Kolze 326 38 K 5,825,201 10/20/98 Kolze 326 39 06/21/96 326 39 09/26/96 L 5,825,202 10/20/98 Tavana et al. 364 491 07/09/97 10/20/98 M 5,825,662 Trimberger 326 41 01/09/97 10/27/98 N 5,828,230 Young 361 56 01/03/97 $\overline{\mathbf{o}}$ 10/27/98 Apland et al. 5,828,538 P 5,831,448 11/03/98 Kean 326 41 08/27/96 326 40 10/09/96 Q 5,835,998 11/10/98 Pedersen 326 38 05/13/97 R 5,838,167 11/17/98 Erickson et al. 491 11/17/98 364 04/04/97 S 5,838,584 Kazarian 11/17/98 395 500 07/09/97 T 5,838,954 Trimberger 257 530 05/10/96 12/08/98 U 5,847,441 Cutter et al. 11/01/96 V 5,847,577 12/08/98 326 38 Trimberger 365 230.03 05/06/97 W 12/08/98 Cliff et al. 5,848,005 04/07/97 12/15/98 Cliff et al. 326 39 X 5,850,151 326 40 04/07/97 Ÿ 5,850,152 12/15/98 Cliff et al. 05/03/95 Z 5,850,564 12/15/98 Ting et al. 395 800.37 01/12/99 Pedersen 326 39 07/22/97 AA5,859,542 326 41 09/17/97 01/12/99 Kolze AB 5,859,543 09/05/96 01/12/99 326 40 AC 5,859,544 Norman 326 41 10/03/96 01/19/99 AD 5,861,761 Kean 06/06/95 326 39 AE 02/09/99 Agrawal et al. 5,869,981 02/09/99 01/31/96 AF 5,870,586 395 500 **Baxter** Examiner Date Considered Examiner: Initial if citation considered, whether or not citation is in conference with MPEP 609; Draw line through citation if not conformance and not considered. Include a copy of this form with the next communication to applicant.

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U.S. Patent Documents										
Init.				Document No.	Date	Name	Class	Subclass	Filing	Date
	XV.	. `	AG	5,880,492	03/09/99	Duong et al.	257	209	10/16/	95
7		T	AH	5,880,597	03/09/99	Lee	326	41	12/02/	96
	H	T	AI	5,880,598	03/09/99	Duong	326	41	01/10/	97
\vdash	\Box	†	AJ	5,883,526	03/16/99	Reddy et al.	326	41	04/17/	97
	\sqcap	T	AK	5,883,850	03/16/99	Lee et al.	365	230.03	36/18/	96
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Foreign Documents Translation										
In	it			Document No.	Date	Country	Class	Subclass	Yes	No
42	 		AL	0 415 542 A2	07/20/90	European	H03K 19	173	X	
R.	HY	_	AM	EP 0 889 593 A1	01/07/99	European	H03K 19	173	X	
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Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)										
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